

**TRACO ELECTRONIC CO. LTD**

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## MANUFACTURER DECLARATION

To whom it may concern

Product Manufacturer: TRACO Electronic Co. Ltd (hereafter TRACO)  
Product Brand: TRACOPOWER  
Product Series / Description: **TEP 160WIR Series / DC/DC Converters**

**TRACO herewith confirms the following:**

**Subject Series has no active protection circuit against continuous input overvoltage.**

If the absolute maximum values indicated in the product documentation are exceeded or if the sense lines are not connected as described in the product documentation, various failure events, including damage of the converter may occur.

Typical observed failures modes caused by input overvoltage may be:

- Input Short Circuit
- Input Open Circuit
- Output out of datasheet specification

The product should reliably fulfill the specifications in its documentation published under [www.tracopower.com/products/tep160wir.pdf](http://www.tracopower.com/products/tep160wir.pdf)

Place / Date:

Zürich, April 24. 2013

Signature:

Michael Bruderer  
Manager Technical Services a.i.

Stamp:

**TRACO  
ELECTRONIC AG**  
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